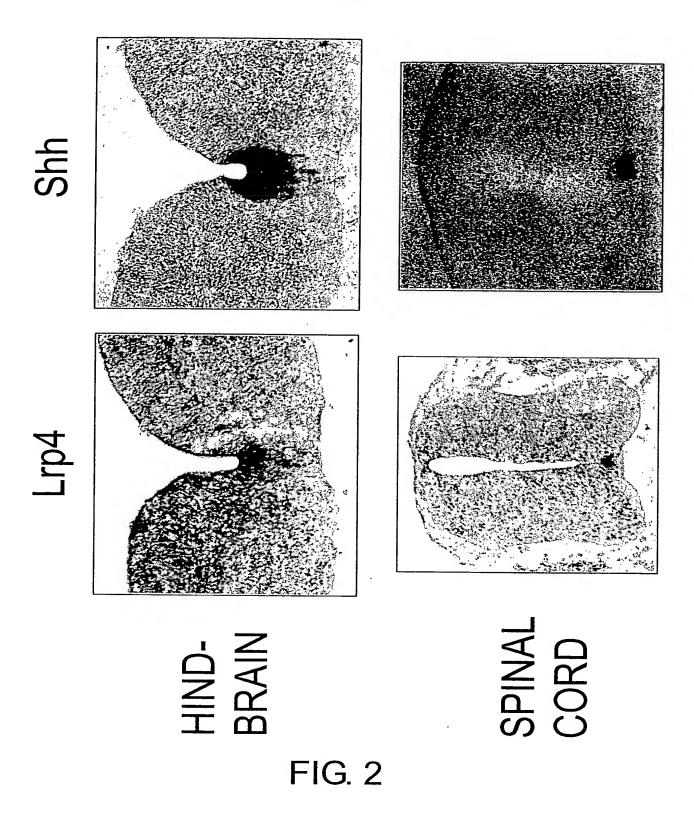


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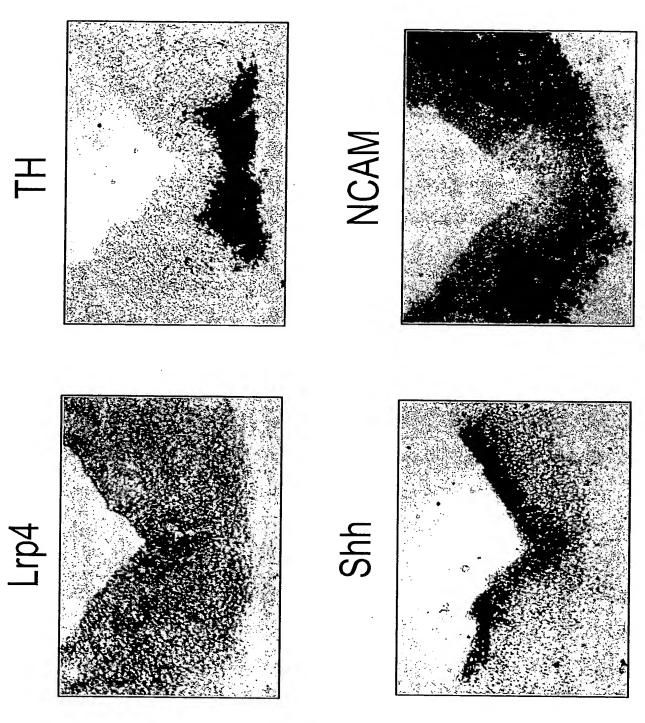


FIG. 3

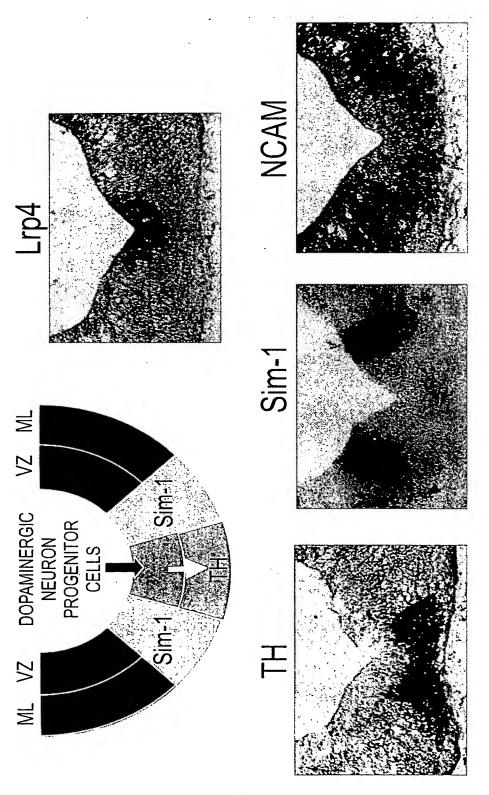
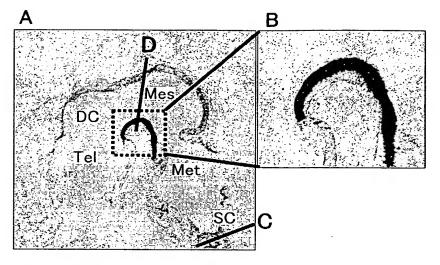
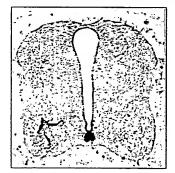


FIG. 4

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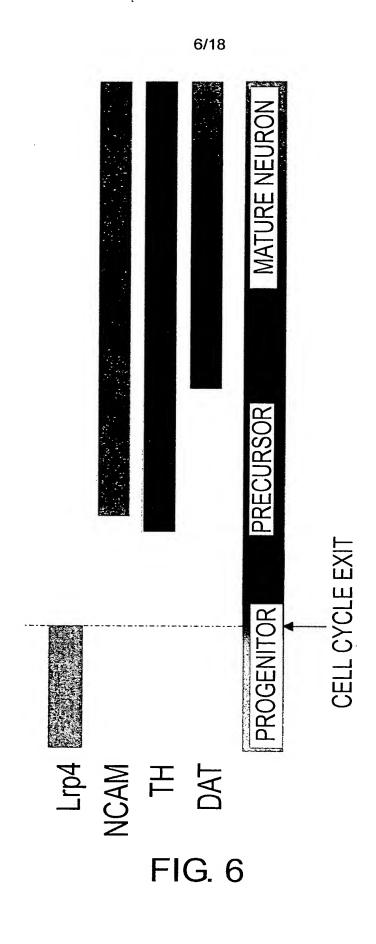
C. SPINAL CORD



D. MIDBRAIN Lrp4 TH



FIG. 5





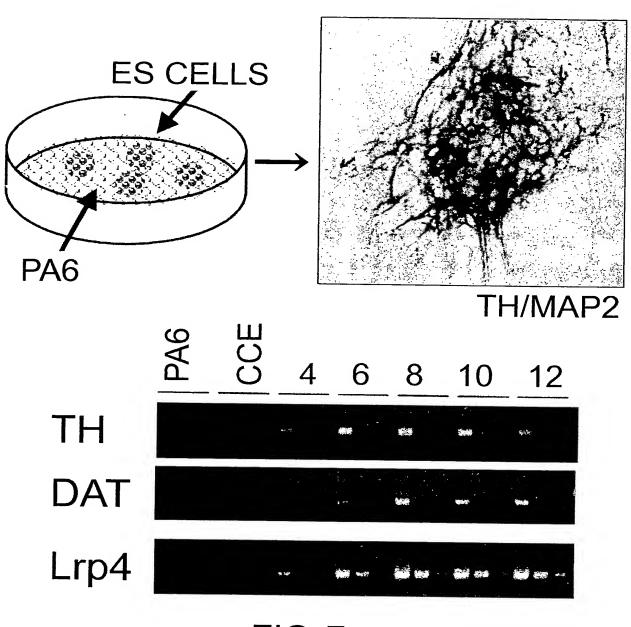


FIG. 7

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Lrp4/TH

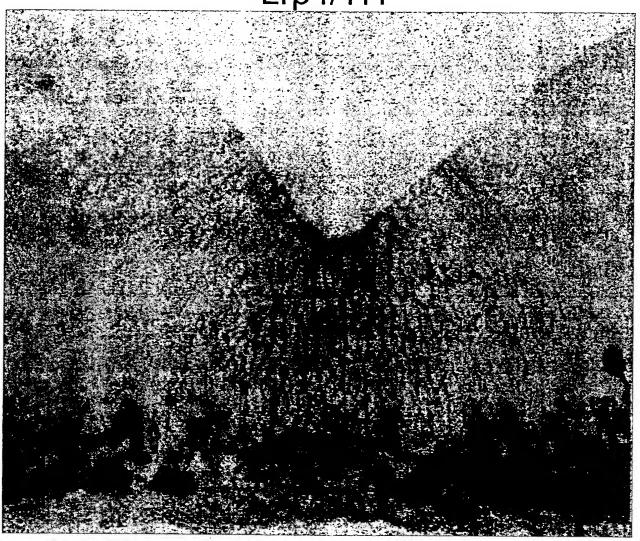
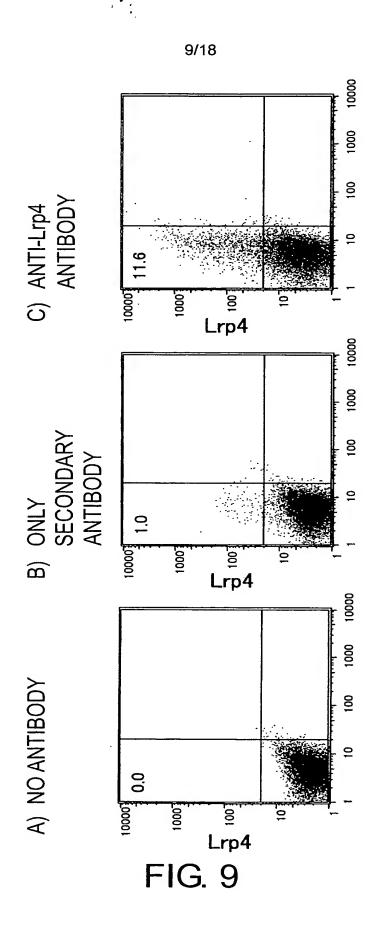
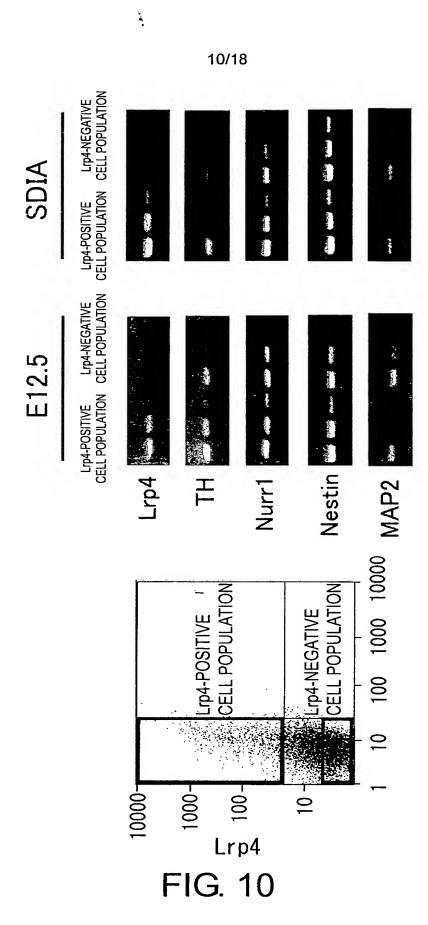
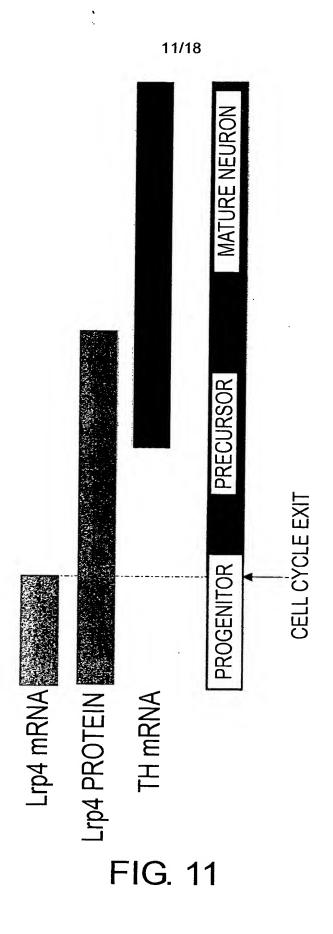


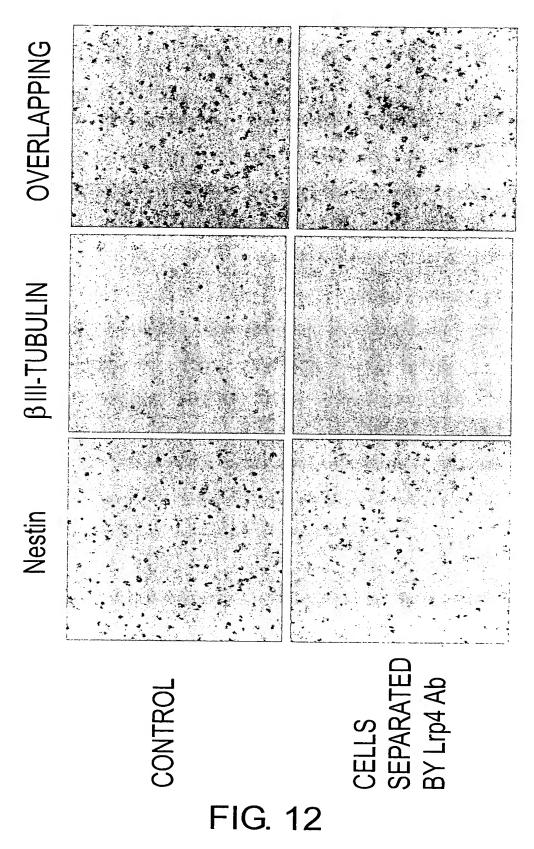
FIG. 8

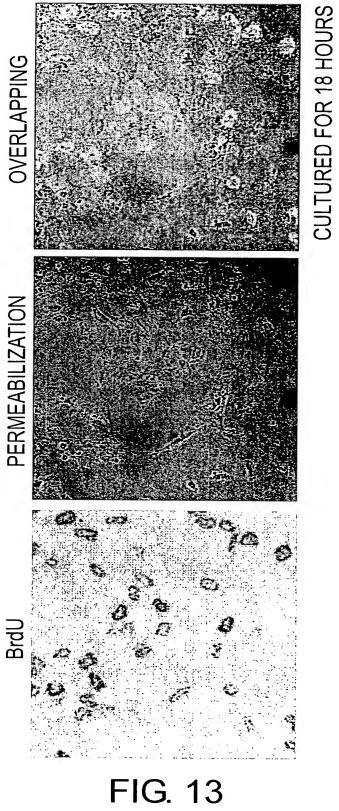


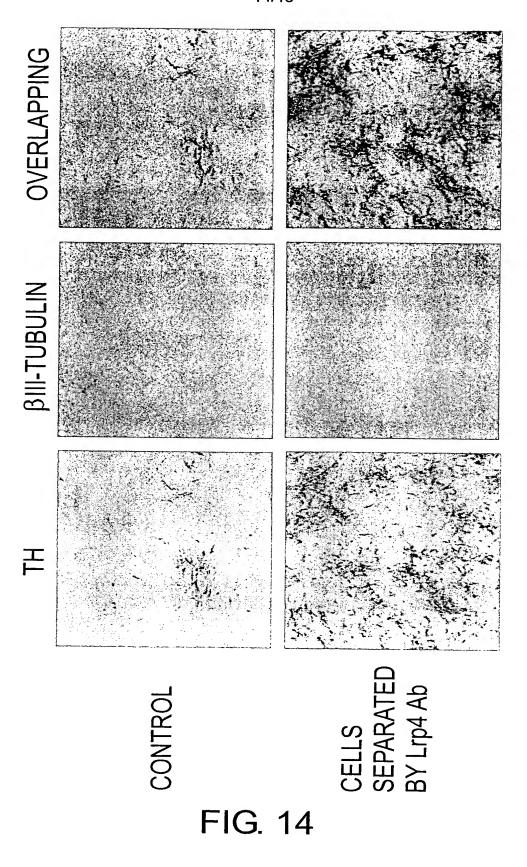












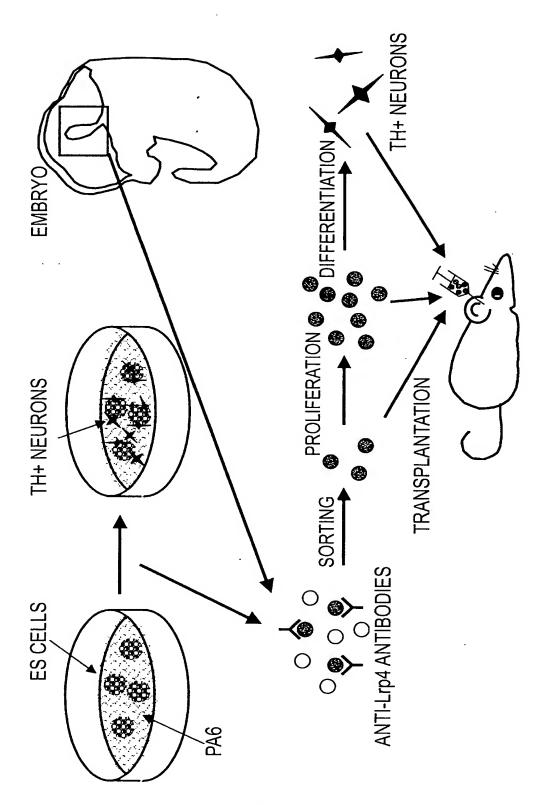


FIG. 15

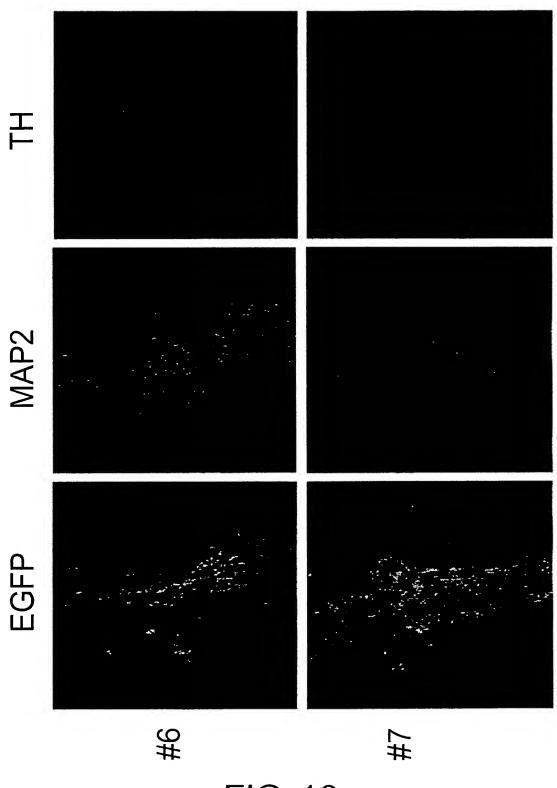
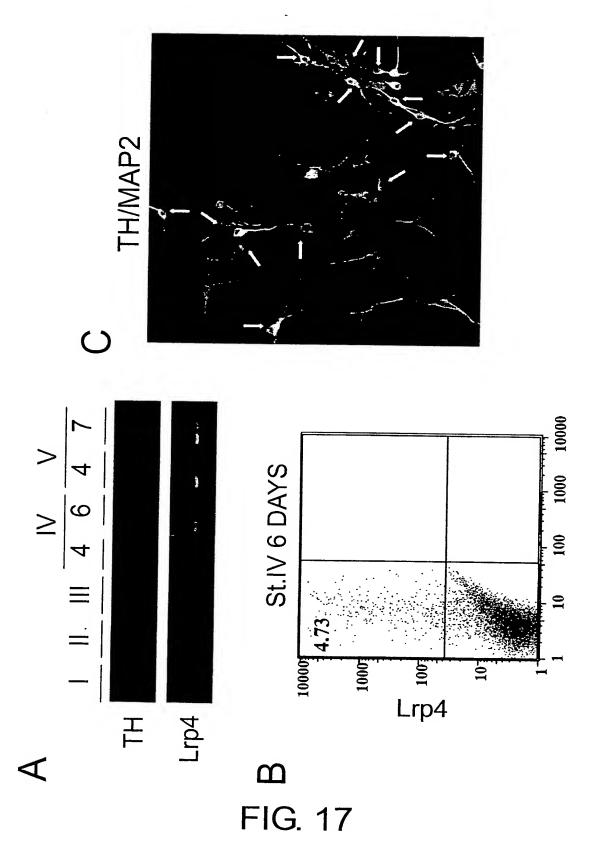


FIG. 16



SDIA

Lrp4-POSITIVE Lrp4-NEGATIVE CELL POPULATION CELL POPULATION

Lrp4 ERas

FIG. 18

Nanog

Nestin

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